Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Thursday 22 Aug 2024 until 23:59 on Friday 23 Aug 2024

Forecast Issued on Thursday 22 Aug 2024 at 02:51

Confidence: High for an unsettled couple of days. Lower confidence for cloud and rain detail.

Headline for Thursday 22 Aug 2024: A wet and windy morning turning drier and brighter in the afternoon before heavy rain arrives in the evening. Storm force summit winds at first.

Mountain weather hazards on Thursday 22 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Medium Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Sunny intervals	Sunny intervals	Light rain	Heavy Rain
Precipitation probability					
90%	60%	10%	<05%	40%	60%

Forecast for Thursday 22 Aug 2024

Weather: Cloudy with heavy rain through the morning, though rain generally easing toward midday, becoming light and patchy before clearing along with cloud to leave some sunny spells. Winds easing considerably into the afternoon, with an outside chance of the odd light shower possible, otherwise dry. Cloud thickening once again from the west later in the day, with rain arriving into the evening, becoming heavy for a time.

Chance of cloud-free hill tops above 800m: 10% becoming 70% by midday falling to 20% by the evening.

Low Cloud and visibility: Broken to overcast cloud covering hills above 300-400m with poor visibility in rain and low cloud. Scattered cloud rising to graze the highest summits through the afternoon with visibilities improving to very good, before then lowering to 500-600m towards the end the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 22 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	57/68 SW	36/45 W	21/29 W	22/31 W	27/36 SW	32/43 SW	38/50 S
600	40/50 SW	27/35 W	17/24 W	18/26 SW	19/28 SW	23/34 SW	29/41 S
300	26/43 SW	19/32 W	13/21 W	13/23 SW	14/25 SW	16/30 SW	19/34 S
Valley	25/43 SW	19/32 W	13/22 W	13/22 W	12/22 SW	14/26 SW	17/31 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/5	11/6	8/4	9/4	8/3	7/2	8/2
600	13/7	12/8	10/7	11/8	10/7	9/5	10/6
300	15/10	14/11	13/11	14/11	13/10	11/8	12/9
Valley	16/11	15/12	14/12	16/13	14/12	13/10	13/10
Freezing Level*	3100m	2300m	1700m	1800m	2300m	3400m	3500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Walking will be extremely difficult on exposed ground with a high risk of being blown over in storm force winds with the addition of heavy rain and low cloud making navigation extremely difficult. Conditions improving in the afternoon as brighter spells develop and winds ease.

Forecast for Friday 23 Aug 2024

Weather: Unsettled during the early hours with gale force winds and periods of rain, heavy at times. Turning drier and brighter during the morning with sunny spells lasting throughout the afternoon. Cloud perhaps becoming more widespread again in the evening with the chance of showers towards the end of the day.

Maximum wind: South-southwesterly 45-55mph gusting 60-70mph over summits at first, becoming west-southwesterly 40mph gusting 50mph.

Chance of cloud-free hill tops above 800m: 20% becoming 90% from late morning.

Low Cloud and visibility: Extensive cloud covering slopes above 500m to begin, rising above the summits by mid-morning. Poor or very poor visibilities during low cloud and rain with excellent visibility of surrounding views once early cloud and rain has cleared.

Temperature: **Valleys:** Plus 12 Celsius increasing to Plus 17 Celsius during the afternoon.
At 800m: Plus 6 Celsius becoming Plus 8 Celsius.
Freezing level: Above all summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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